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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Inventor : Steven Bathiche et al.

Appln. No.: 09/251,519

Filed: February 17, 1999

For : TWO-HANDED COMPUTER INPUT

DEVICE WITH ORIENTATION

SENSOR

Docket No.: M61.12-0101

Group Art Unit: 2675

Technology Cent

Examiner: S. Kumar

AMENDMENT

Box Non-Fee Amendment Commissioner for Patents Washington, D.C. 20231 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, THIS

BAY OF

PATENT ATTORNEY

Sir:

This is in response to the Office Action mailed on March 28, 2001. Please amend the above-identified application as follows:

Please amend claims 1, 16, 20 and 23, and cancel claim 21 as follows:

1. (Twice Amended) A method of preparing a data packet indicative of operator manipulation of a hand held computer input device, the method comprising:

receiving information indicative of a physical orientation of the computer input device;

receiving information indicative of a configuration of a

multiple-switch device located on the computer input

device and having at least two different degrees of

motional freedom wherein movement of the multipleswitch device in the different degrees of motional
freedom causes actuation of different switches in the

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